



CROP-WEATHER REPORT

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National Agricultural Statistics Service, USDA

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Week of June 20 - June 26, 2005

**AGRICULTURAL SUMMARY:** Above normal temperatures and below normal precipitation.

Warm winds begin to dry out soil moisture.

Livestock benefit from good range and pastures.

Temperatures averaged above normal across the State with little precipitation. Daytime highs were mostly in the mid to upper 90's while nighttime temperatures were mostly in the mid 40's to mid 50's. Conditions continued warm with some rain coming late in the week to scattered areas.

As of June 26, 68 percent of the State had adequate or surplus topsoil moisture, down 8 points from last week but well ahead last year's 50 percent and the 5-year average of 32 percent.

SOIL MOISTURE TABLE

	TOPSOIL				SUBSOIL		
	This Week	Last Week	Last Year	5-yr Avg	This Week	Last Year	5-Yr Avg
	Percent						
Very Short	1	1	15	26	11	34	30
Short	31	23	35	42	30	39	47
Adeq	67	75	49	31	59	27	22
Surp	1	1	1	1	0	0	1

CROP PROGRESS TABLE

ITEM	This Week	Last Week	Last Year	5-Yr Avg
Barley Jntd	94	89	96	92
Barley Boot	75	67	76	73
Barley Head	51	38	63	51
Barley Turn Color	0	0	9	5
Oats Jntd	83	65	80	77
Oats Boot	58	26	55	46
Oats Head	17	6	36	23
Spring Wheat Jntd	96	93	92	93
Spring Wheat Boot	67	50	73	65
Spring Wheat Head	22	16	58	29
Winter Wheat Head	93	87	99	96
Winter Wht Turn Color	15	0	52	49
Corn Emgd	99	94	99	99
Corn Ave Height (in.)	11	7	13	14
Dry Beans Emgd	85	62	96	93
Dry Beans Bloom	0	-	1	1
Alfalfa First Cut	36	17	39	42
Other Hay Harvested	9	2	10	12

**FIELD CROP REPORT:** An average of 6.7 days were suitable for field work during the past week. Warm, dry weather helped the hay harvest. The condition of barley, oats, and winter wheat remained mostly good with some fair. Seventy-five percent of the barley crop had reached the boot stage, ahead of the 5-year average. Barley was 51 percent headed, right on the average. About 58 percent of the oats reached boot, above the average pace by 6 points. Two-thirds of the spring wheat had reached the boot stage, 2 points ahead of the average.

Winter wheat was 93 percent headed, just behind the 96 percent average. Only 15 percent of the winter wheat crop had turned color, behind the average by 34 points. Winter wheat conditions held steady at 79 percent good.

Sugarbeet conditions were rated 86 percent good and 14 percent fair. Corn was 90 percent good with 10 percent fair. Corn was 99 percent emerged, but average height, at 11 inches, lagged last year and average. Dry bean emergence, at 85 percent, was 11 points behind last year and 8 points behind the 5-year average. Dry beans had just started to bloom.

The first cutting of alfalfa, at 36 percent complete, was behind the average pace of 42 percent. Other hay harvest was at 9 percent statewide. More warm days with less wind were needed for more hay to be put up.

CROP CONDITION TABLE

ITEM	V POOR	POOR	FAIR	GOOD	EXCEL
	Percent				
Barley	0	0	14	85	1
Oats	0	0	17	83	0
Spring Wht	0	0	52	48	0
Winter Wht	0	2	19	79	0
Corn	0	0	10	90	0
Sugarbeets	0	0	14	86	0
Dry Beans	0	0	3	97	0

**LIVESTOCK, PASTURE, AND RANGE REPORT:** Range and pasture conditions slipped slightly but were still at 76 percent good or excellent. Last year on this date, only 13 percent was rated good and the 5-year average is 24 percent.

Over 80 percent of the cattle, calves, sheep, and lambs were in good or excellent condition. Stock water supplies were a concern in some areas. Overall, supplies were adequate in 70 percent of the State.

PASTURE AND RANGE FEED

	This Week	Last Week	Last Year	5-Yr Avg
	Percent			
Very Poor	0	0	33	19
Poor	3	1	27	21
Fair	21	20	27	36
Good	63	66	10	23
Excellent	13	13	3	1

**WEATHER SUMMARY:** For the week ending Friday, June 24th, temperatures were above normal across State. Temperatures ranged from 0.6 degrees above normal in Jackson to 9.4 degrees above normal in Sheridan. The high temperature was 99 in Worland and the low was 29 in Jackson. Dry weather continued. Fire danger increased in some areas. Sundance had the most precipitation with 0.52 inches followed by Worland with 0.38 inches, and Rawlins with 0.35 inches.

TEMPERATURE AND PRECIPITATION FOR WEEK ENDED JUNE 24, 2005

TEMPERATURE : PRECIPITATION

Access this report via the Internet at <http://www.nass.usda.gov/weather>

	:	:	:	:	:	:	CUMULATIVE	1/
	:	:	:	:	:	:	-----	-----
	:	:	:	:	:	:	:	NORM :
	:	:	:	DEP.	AMT.	DEP.	1/05	THRU : DEP.
	:	:	:	FROM	PAST	FROM	TO	CURR : FROM
STATION	:	MAX	:	MIN	:	NORM	:	DATE : WEEK : NORM
<b>SNAKE DRAINAGE</b>								
Jackson	:	84	:	29	:	58.1	:	0.00 -0.33 8.25 8.83 -0.58
Afton	:	84	:	34	:	61.1	:	0.09 -0.19 11.48 9.40 2.08
<b>GREEN &amp; BEAR DRAINAGE</b>								
Uinta County AP	:	84	:	42	:	68.7	:	0.22 0.06 6.50 5.73 0.77
Big Piney AP	:	87	:	39	:	65.4	:	0.00 -0.15 6.58 3.45 3.13
Rock Springs AP	:	89	:	48	:	70.9	:	0.01 -0.13 4.78 4.89 -0.11
<b>BIG HORN DRAINAGE</b>								
Cody	:	93	:	49	:	80.1	:	0.28 -0.06 7.42 5.71 1.71
Deaver	:	96	:	53	:	82.6	:	T -0.24 5.73 2.86 2.87
Greybull AP	:	98	:	55	:	84.0	:	0.09 -0.16 4.14 4.17 -0.03
Powell Field St	:	94	:	52	:	81.7	:	0.03 -0.25 6.39 3.92 2.48
Worland FAA AP	:	99	:	52	:	79.0	:	0.38 0.17 4.78 4.36 0.42
<b>POWDER, LITTLE MO. &amp; TONGUE DRAINAGE</b>								
Kaycee	:	97	:	51	:	82.6	:	0.00 -0.41 8.03 7.57 0.46
Sheridan WSO AP	:	94	:	53	:	82.7	:	0.03 -0.38 10.28 8.30 1.98
<b>BELLE FOURCHE DRAINAGE</b>								
Dillinger	:	98	:	54	:	84.9	:	0.23 -0.22 9.98 7.97 2.01
<b>CHEYENNE &amp; NIOBRARA DRAINAGE</b>								
Newcastle	:	98	:	56	:	85.1	:	0.19 -0.31 7.72 8.09 -0.37
Redbird	:	94	:	59	:	83.4	:	0.00 -0.50 9.05 8.18 0.87
<b>LOWER PLATTE DRAINAGE</b>								
Archer	:	89	:	49	:	73.9	:	T -0.43 10.12 8.61 1.51
Casper AP	:	95	:	46	:	80.0	:	0.18 -0.12 5.12 7.26 -2.14
Cheyenne AP	:	88	:	51	:	77.4	:	0.01 -0.38 7.07 7.84 -0.77
Chugwater	:	90	:	51	:	75.9	:	0.06 -0.30 9.95 8.50 1.45
Douglas AP	:	96	:	51	:	81.4	:	0.03 -0.24 5.01 7.04 -2.03
Torrington AP	:	96	:	56	:	83.0	:	0.01 -0.41 8.28 7.41 0.87
Wheatland 4 N	:	96	:	52	:	77.4	:	0.00 -0.36 7.40 6.88 0.52
<b>WIND RIVER DRAINAGE</b>								
Lander AP	:	94	:	51	:	77.3	:	0.02 -0.17 7.86 7.75 0.11
Riverton AP	:	95	:	52	:	81.0	:	0.09 -0.11 4.69 4.83 -0.14
<b>UPPER PLATTE DRAINAGE</b>								
Laramie AP	:	85	:	45	:	71.0	:	0.03 -0.25 5.73 5.57 0.16
Rawlins AP	:	91	:	47	:	73.1	:	0.35 0.17 3.88 5.10 -1.22
Saratoga	:	89	:	48	:	76.6	:	0.04 -0.15 4.90 5.09 -0.19
<b>BLANKS - INDICATE MISSING DATA.</b>								
<b>AP - AIRPORT. T - TRACE. ( ) - ESTIMATES.</b>								
<b>1/LATE REPORTS CAN CHANGE PREVIOUS WEEK'S CUMULATIVE TOTALS.</b>								